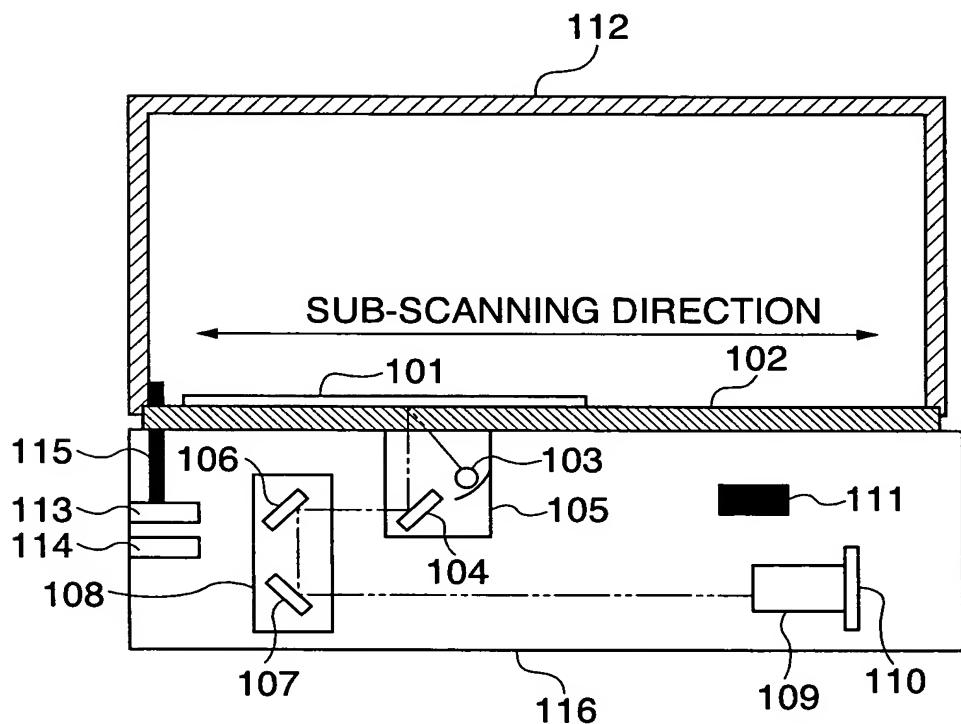


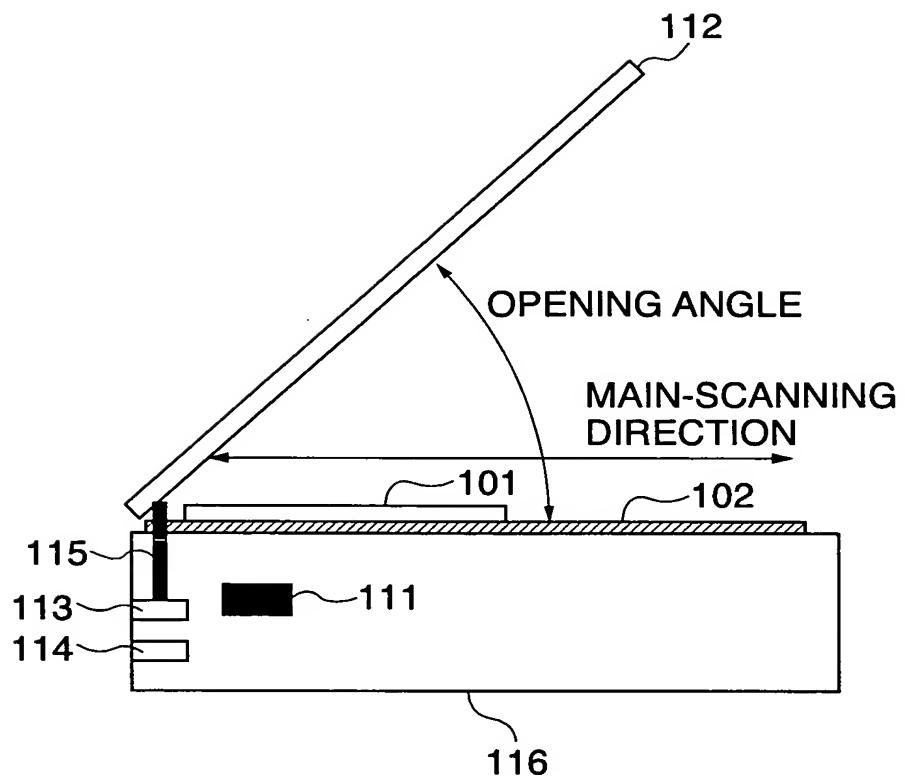
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**FIG. 1**



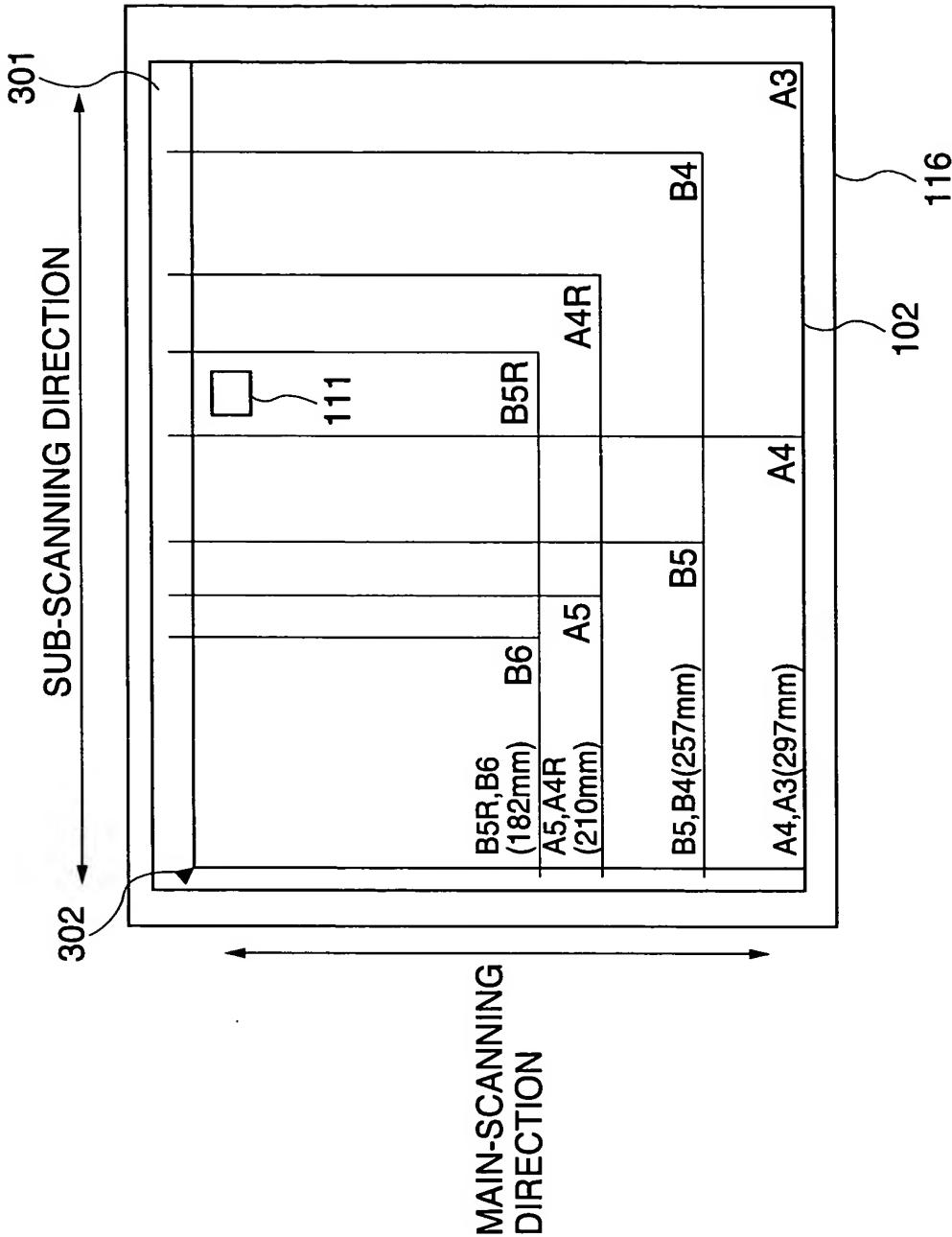
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**FIG. 2**



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FIG. 3



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FIG. 4

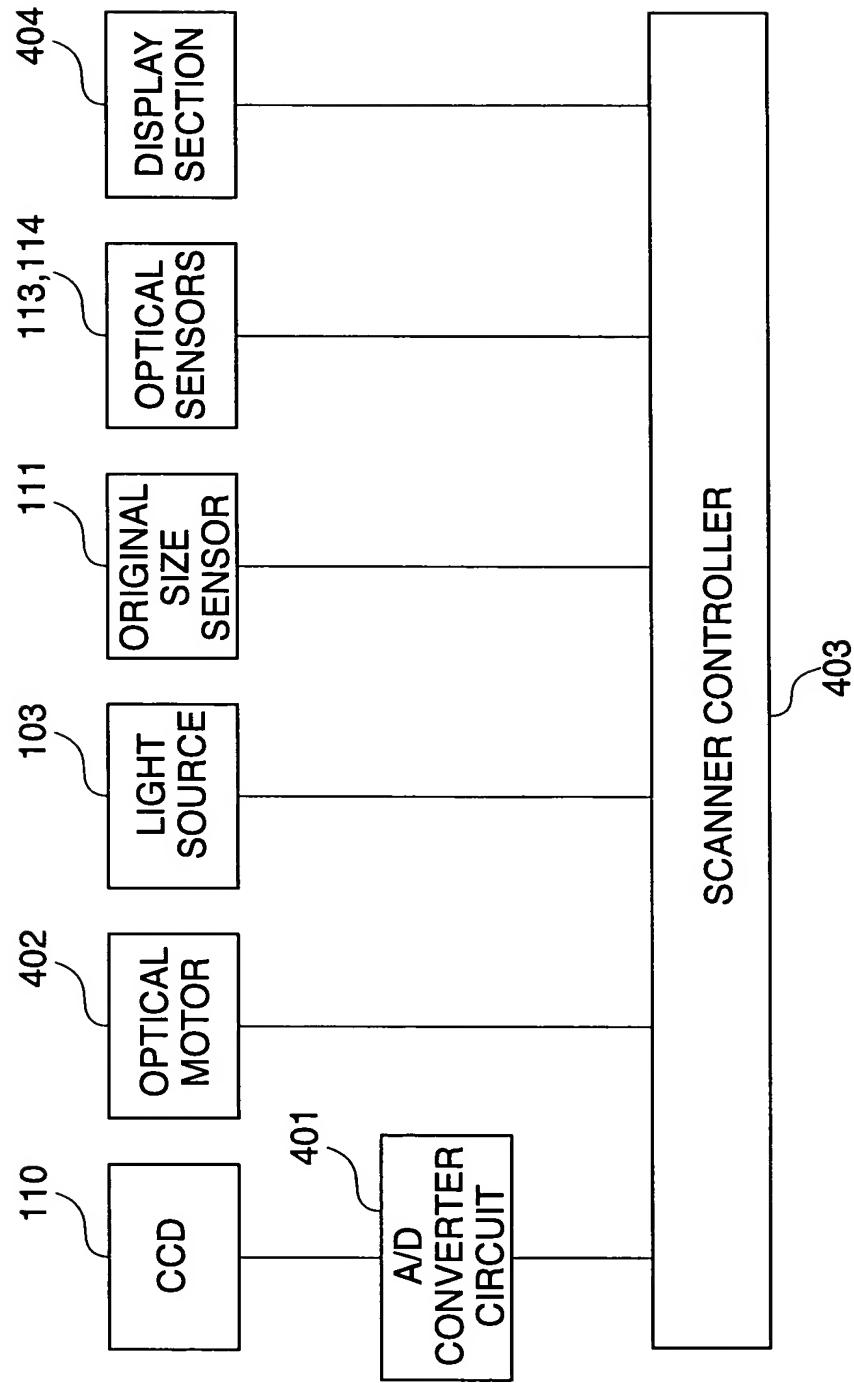
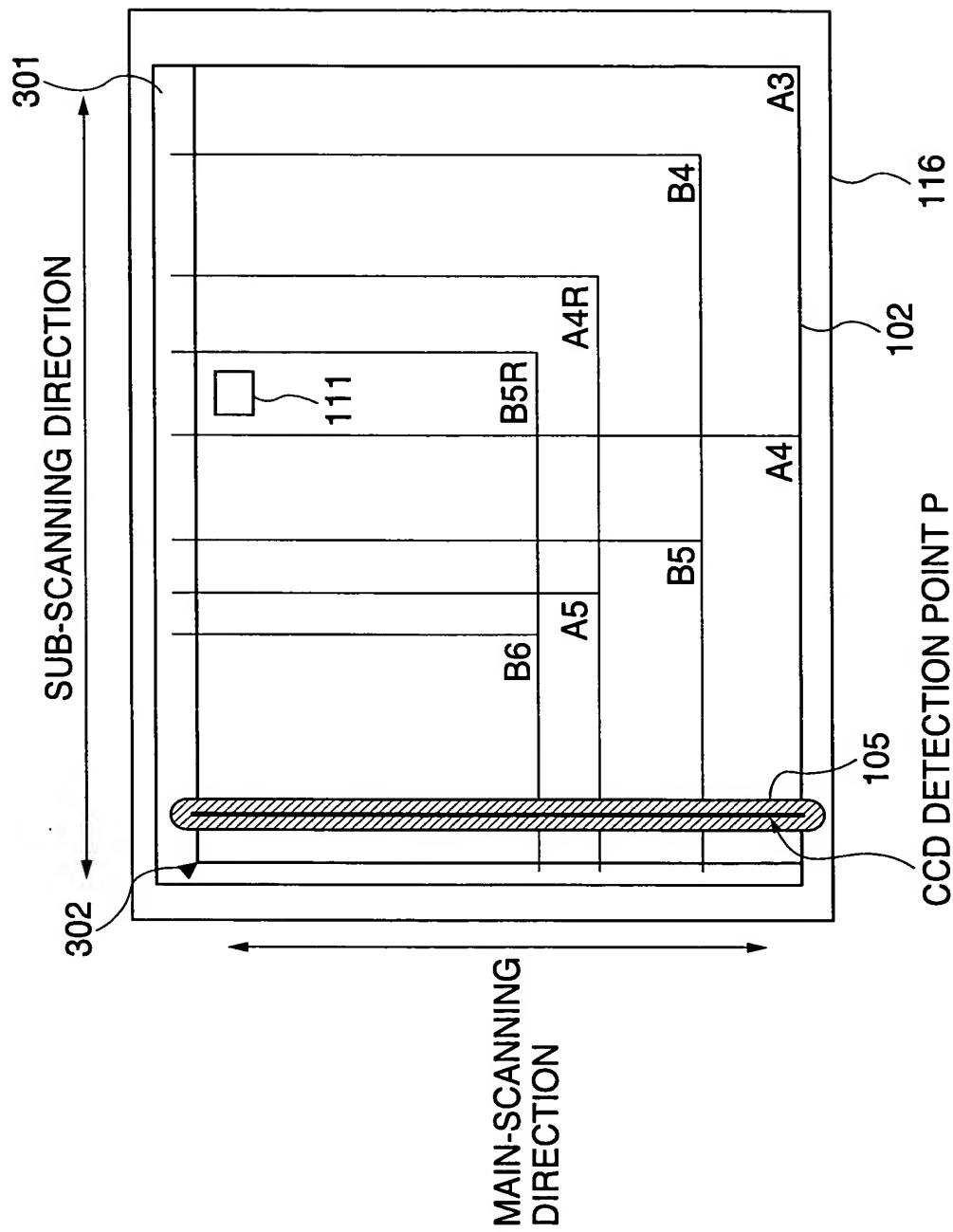
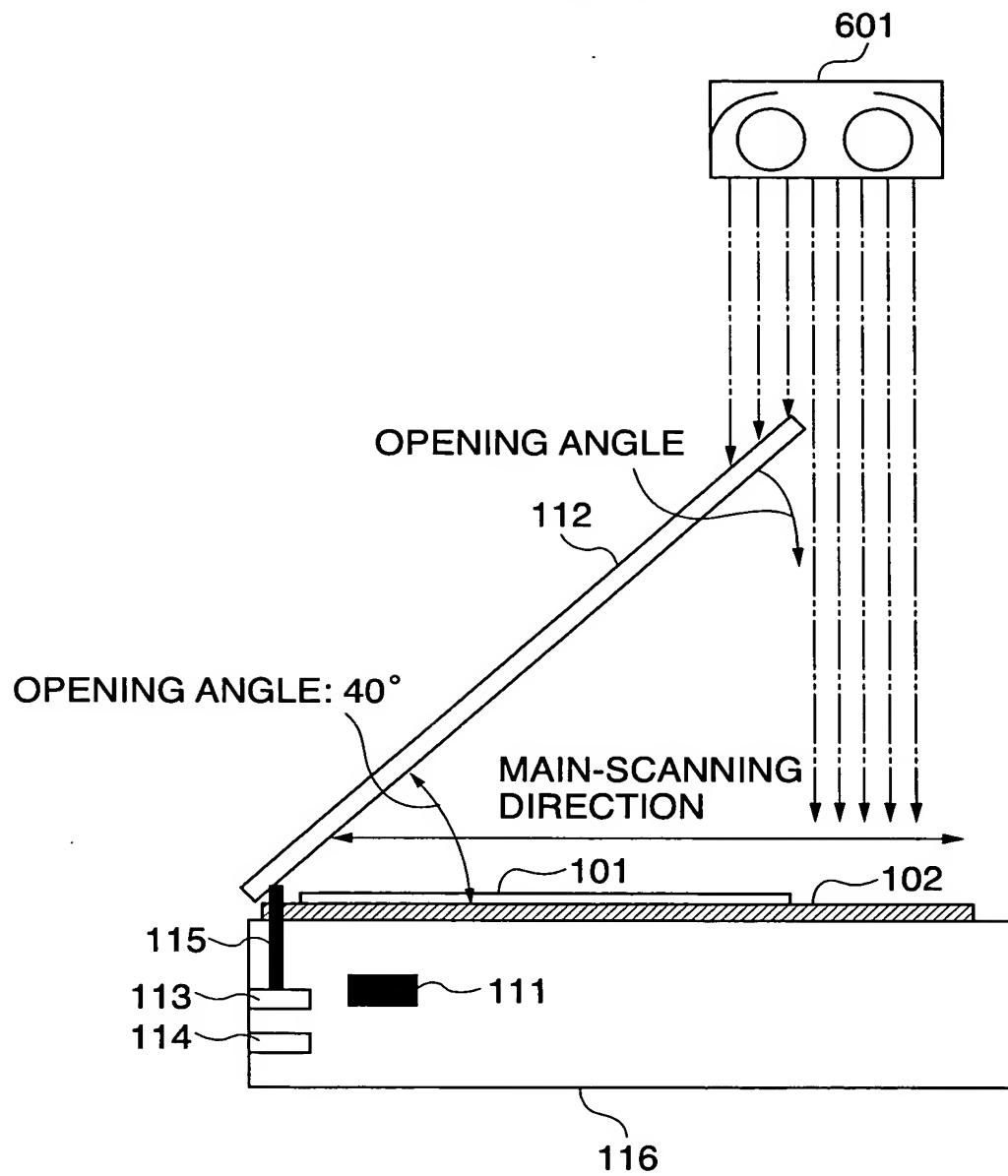


FIG. 5



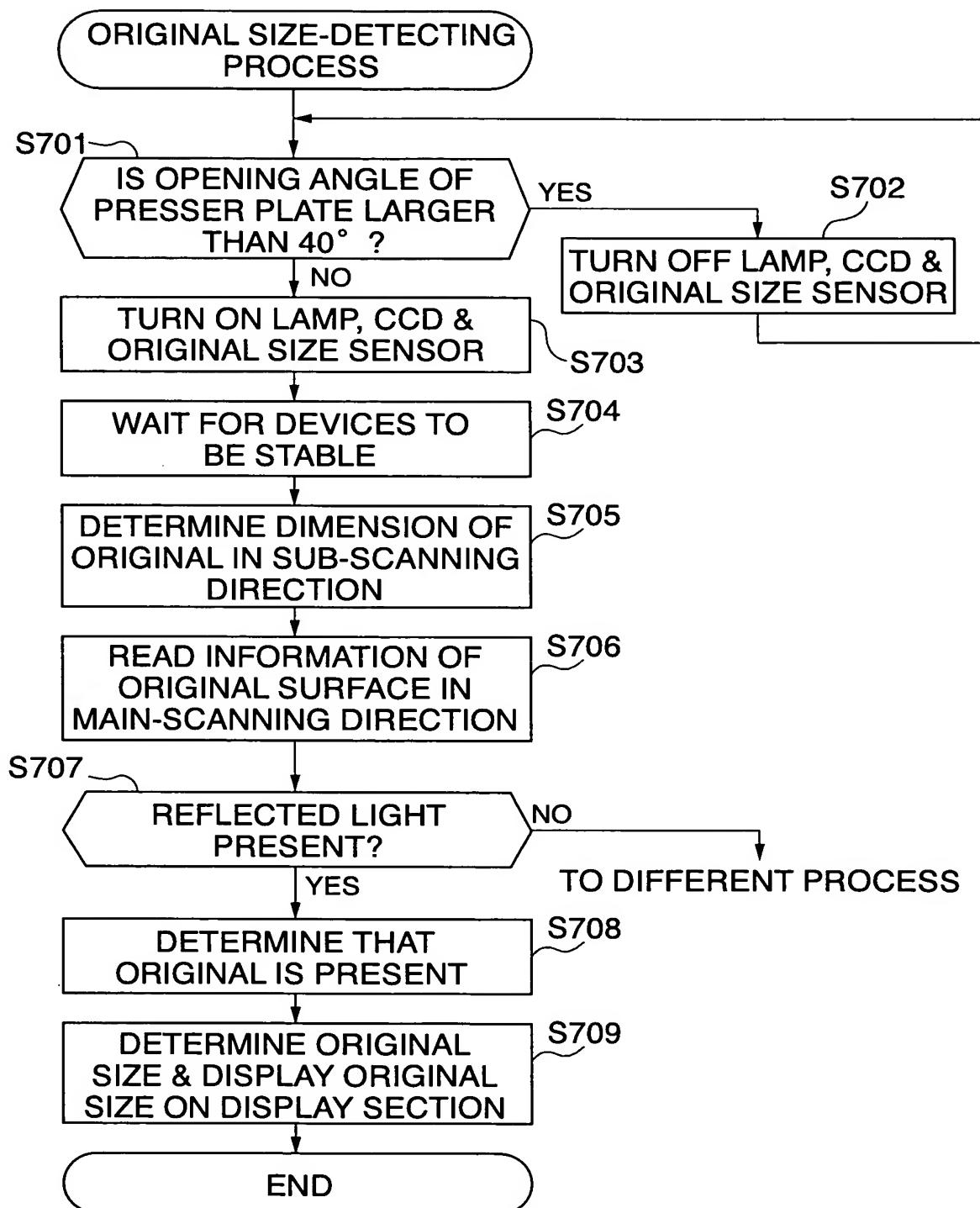
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**FIG. 6**



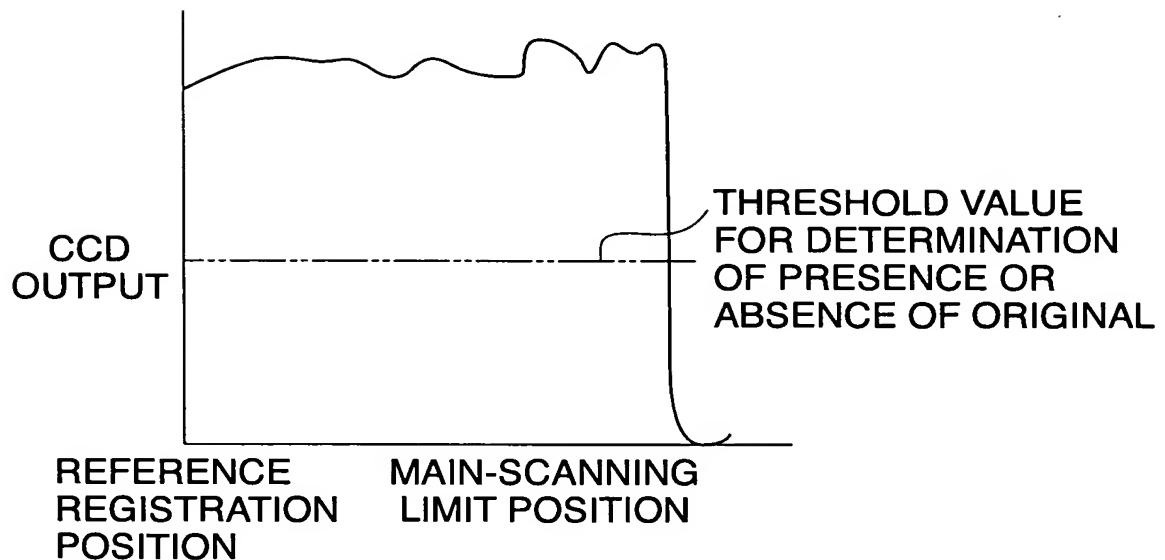
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**FIG. 7**  
**PRIOR ART**

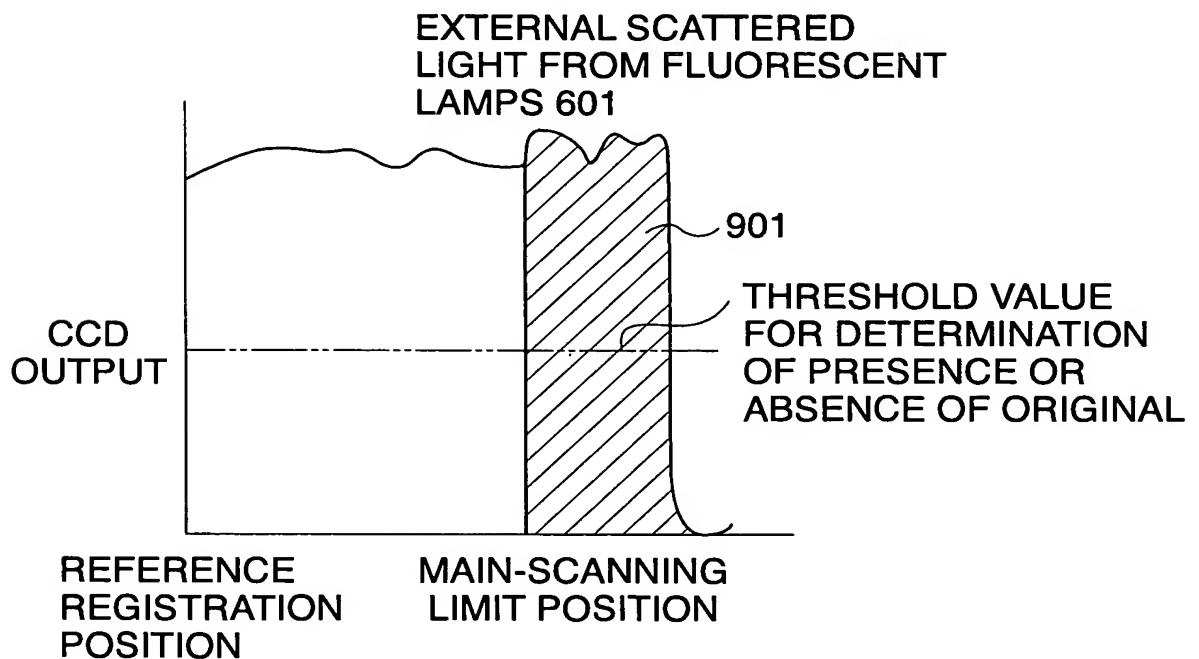


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**FIG. 8**  
**PRIOR ART**

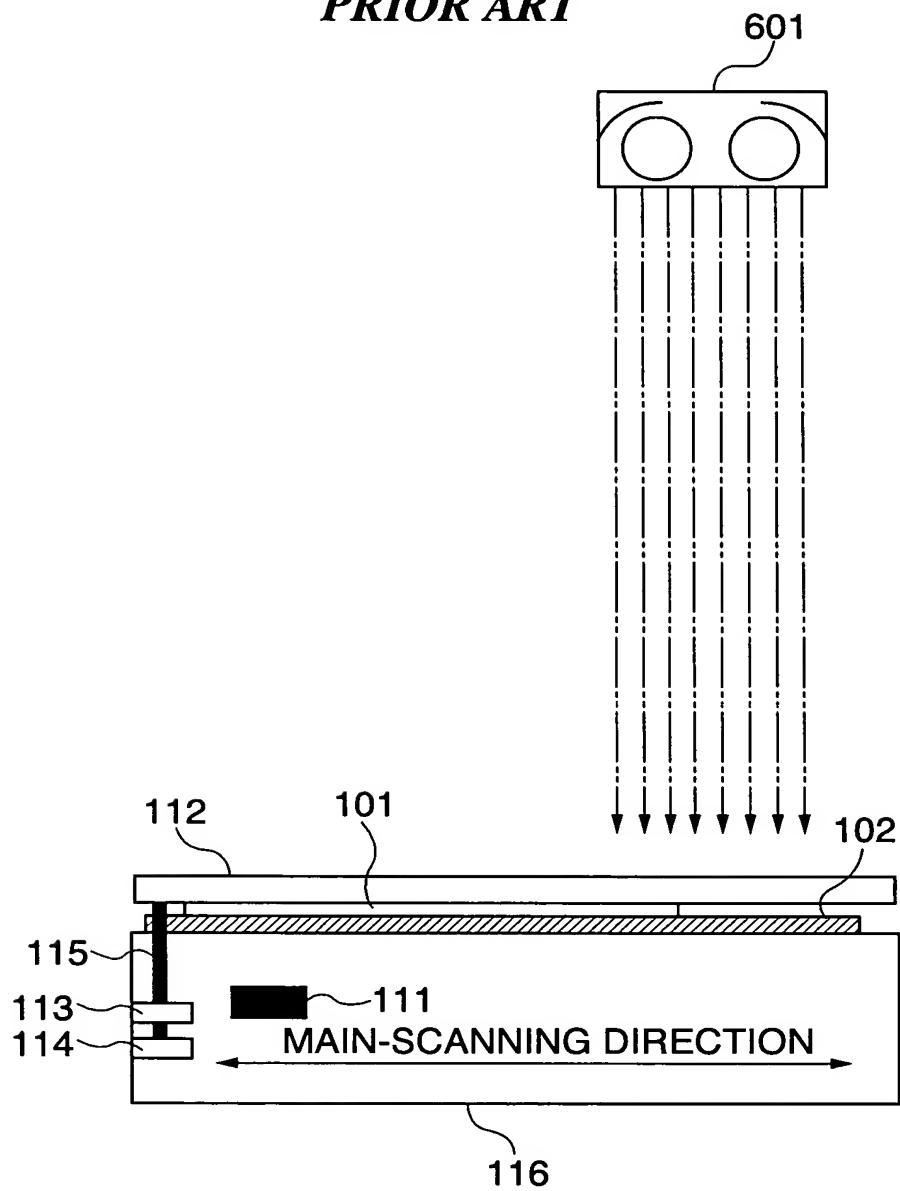


**FIG. 9**  
**PRIOR ART**



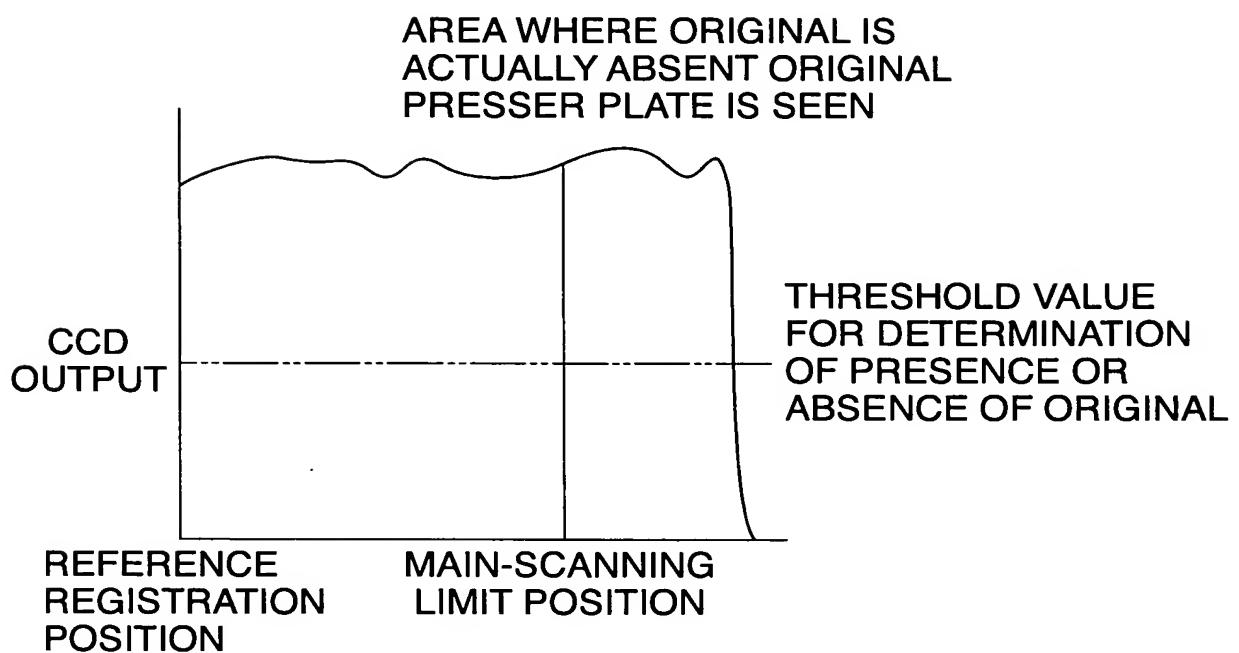
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**FIG. 10**  
**PRIOR ART**



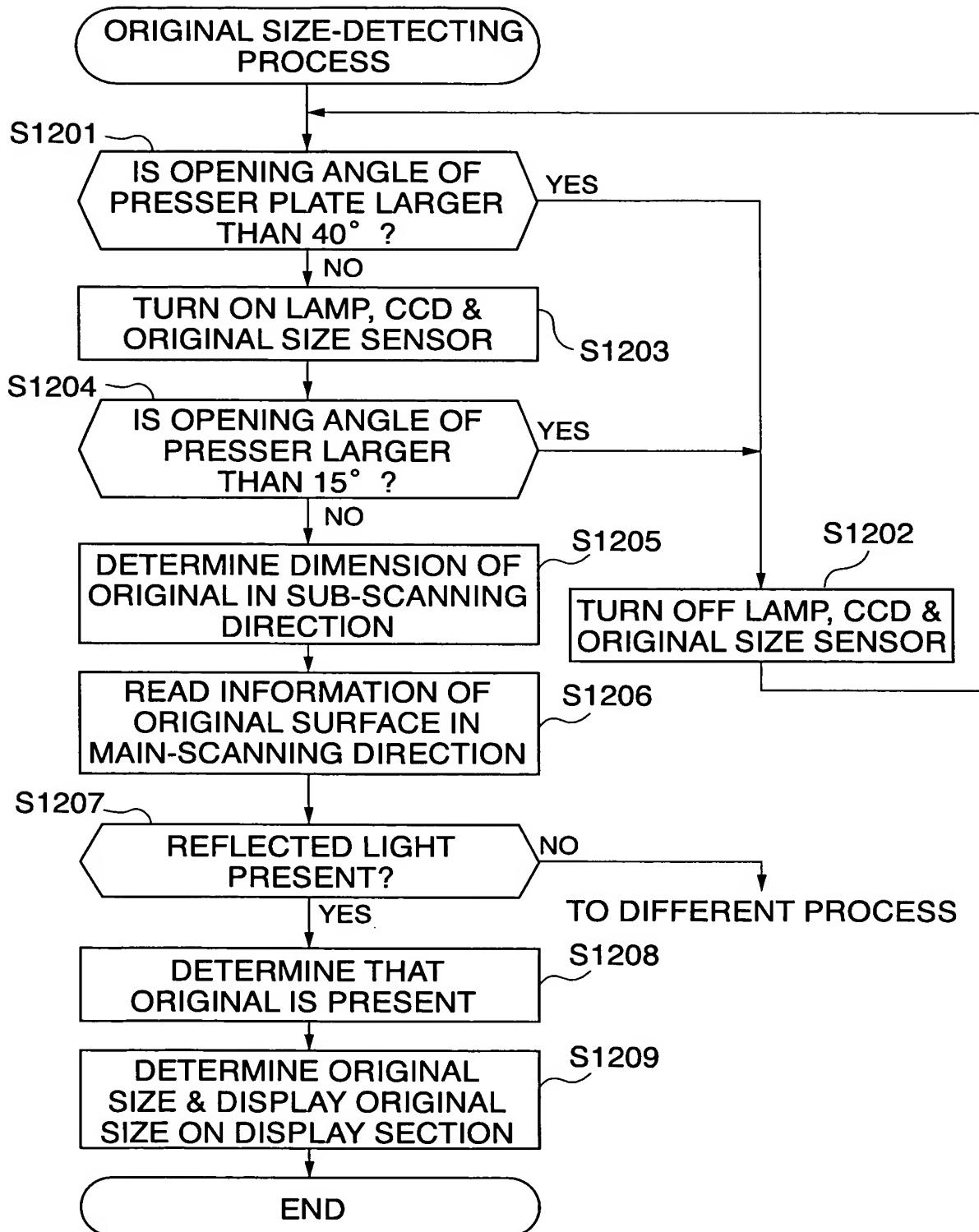
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***FIG. 11  
PRIOR ART***



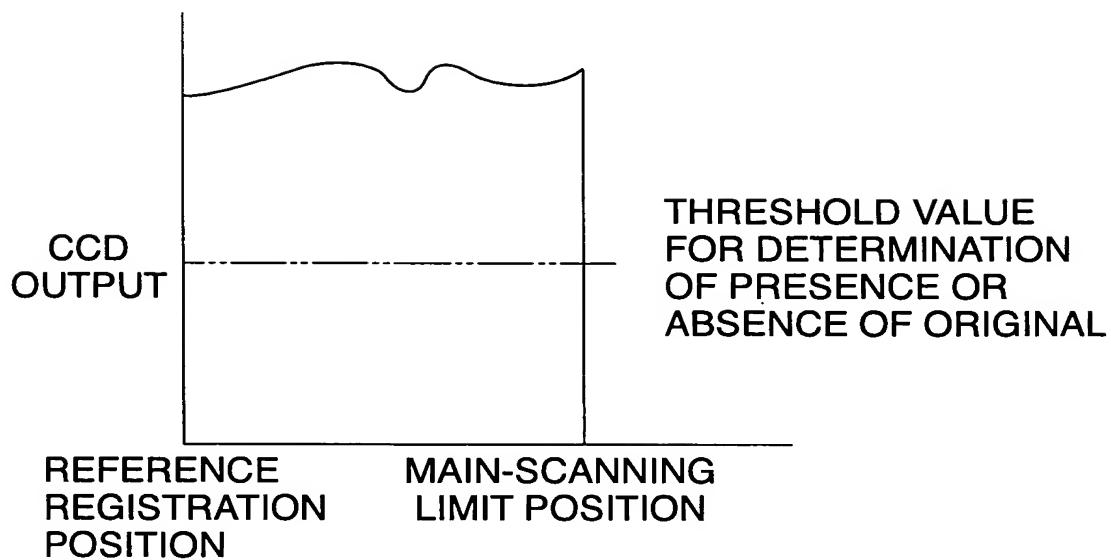
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**FIG. 12**



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**FIG. 13**



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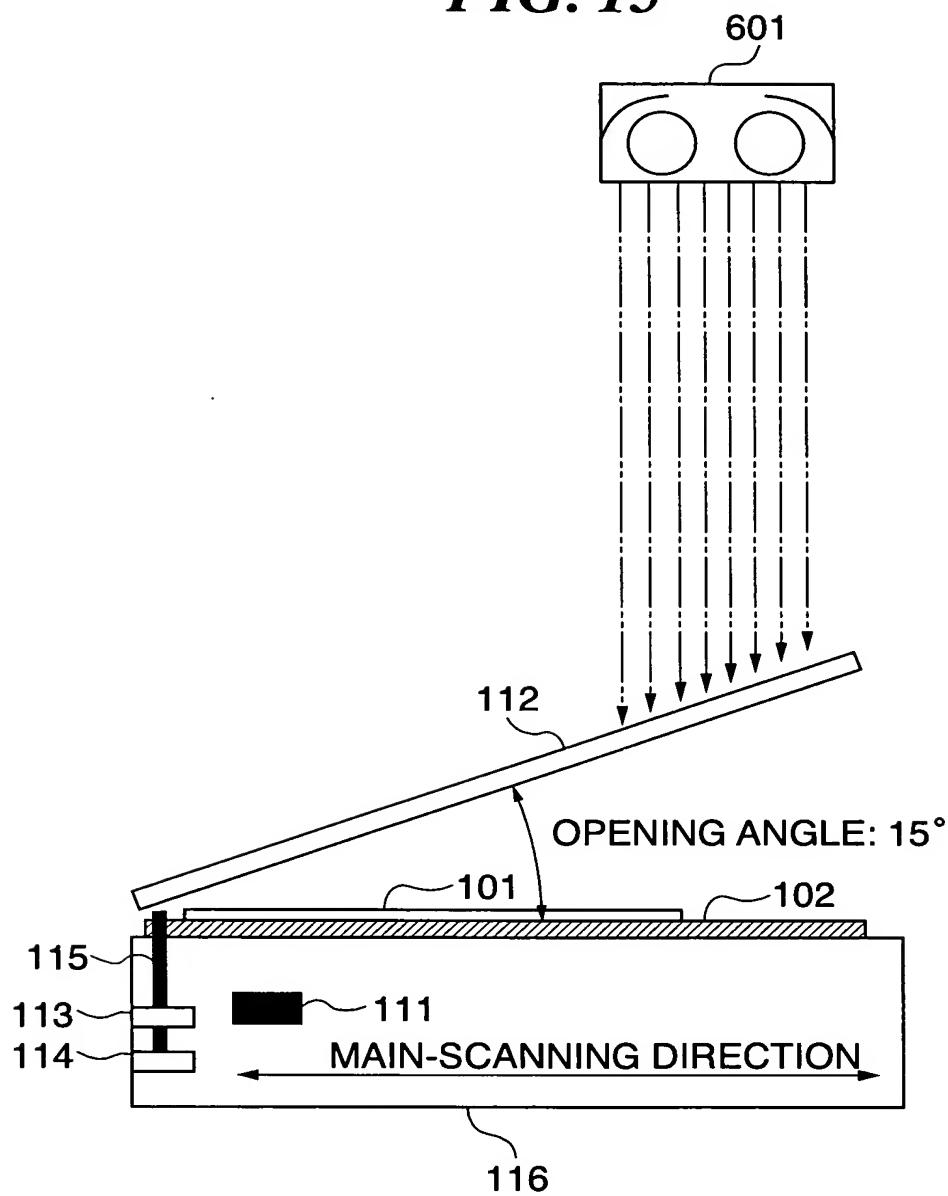
*FIG. 14*

RESULT OF DETERMINATION BASED ON DETECTION IN MAIN-SCANNING DIRECTION	RESULT OF DETERMINATION BASED ON DETECTION BY ORIGINAL SIZE SENSOR	
	ORIGINAL PRESENT	ORIGINAL ABSENT
B5R,B6	B5R	B6
A4R,A5	A4R	A5
B5,B4	B4	B5
A4,A3	A3	A4

+

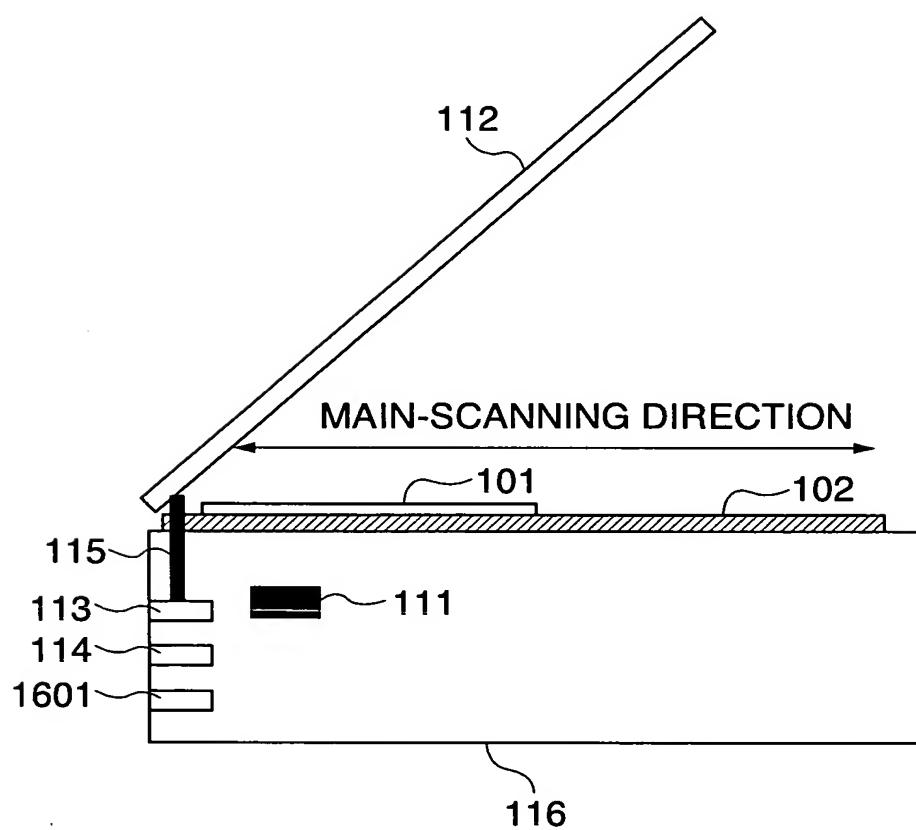
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**FIG. 15**



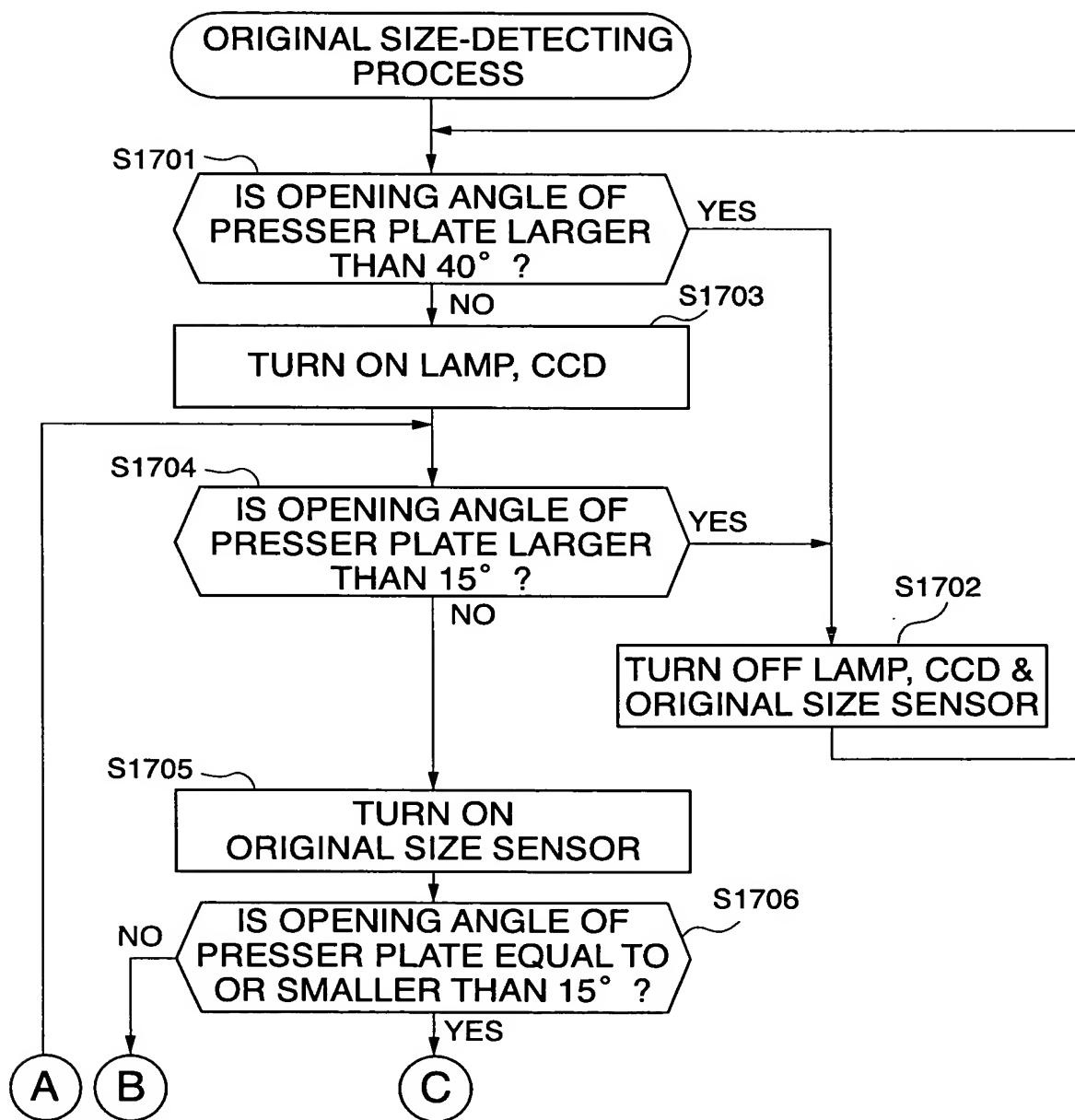
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***FIG. 16***

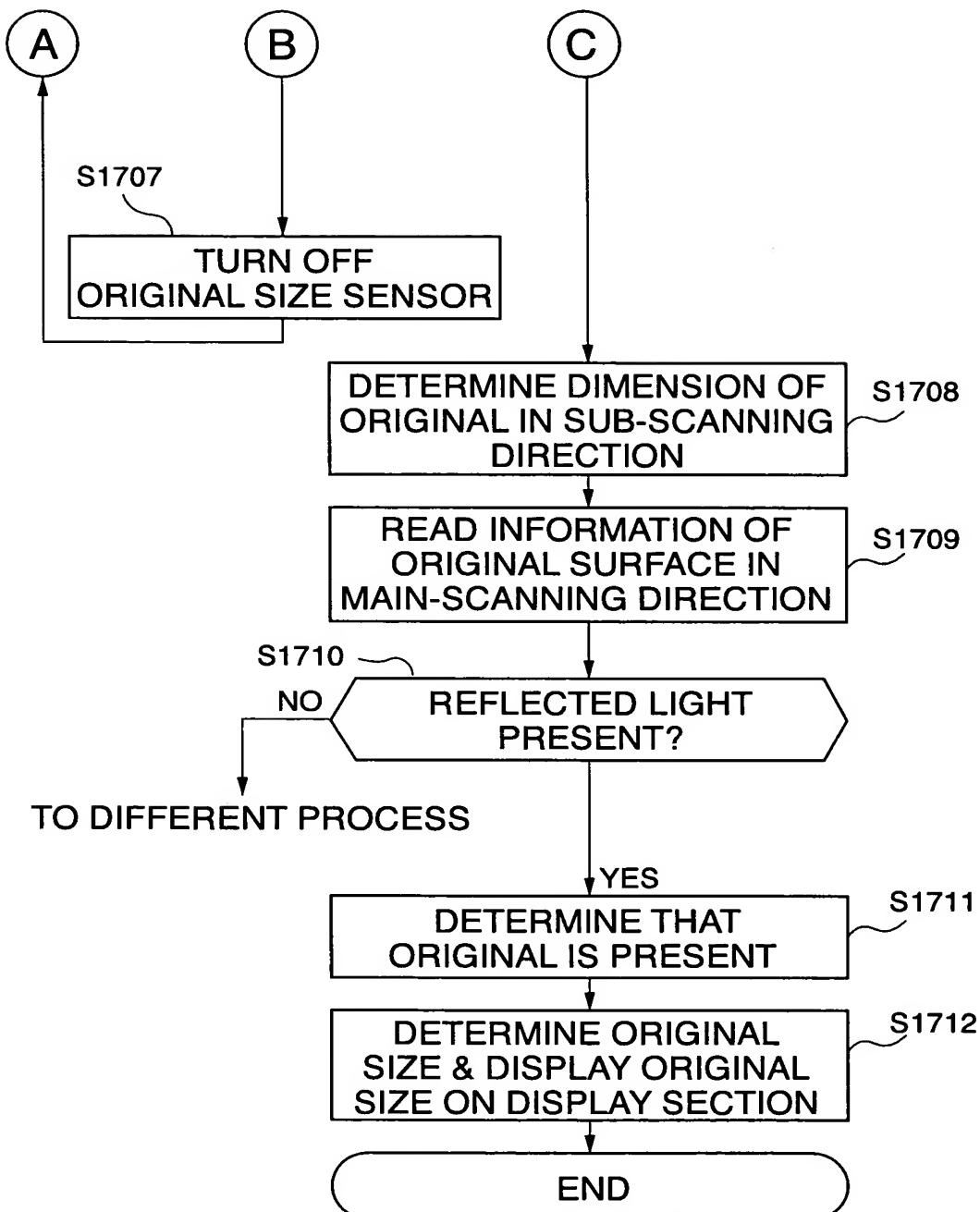


+

**FIG. 17A**

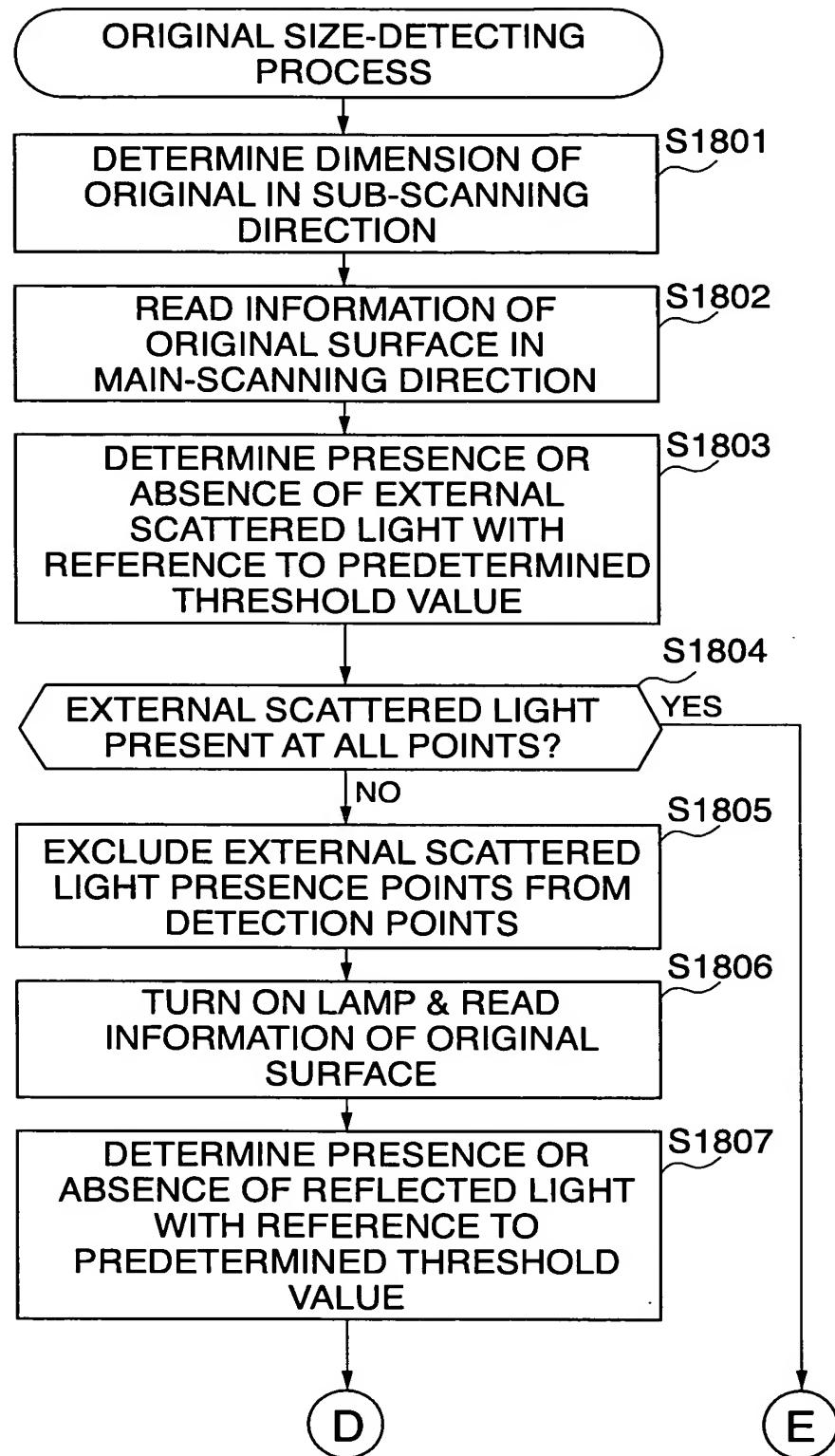


**FIG. 17B**



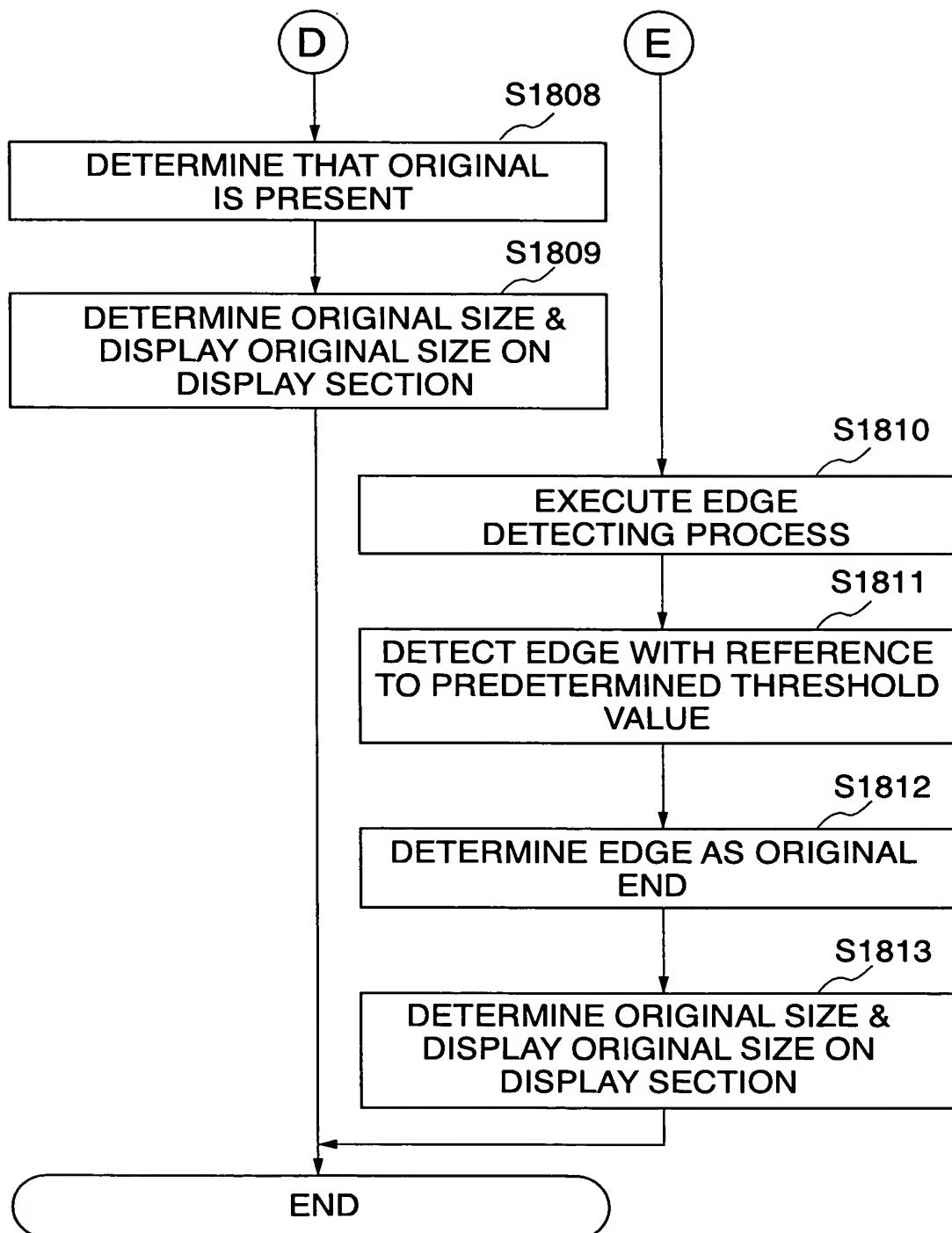
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**FIG. 18A**



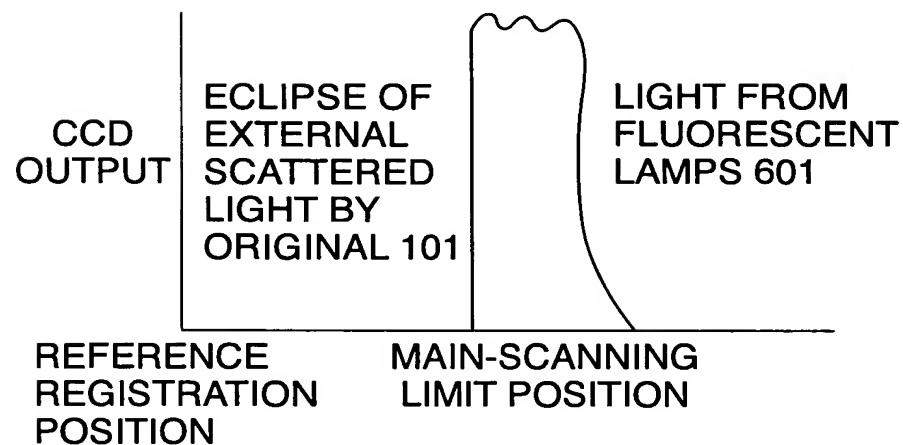
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**FIG. 18B**

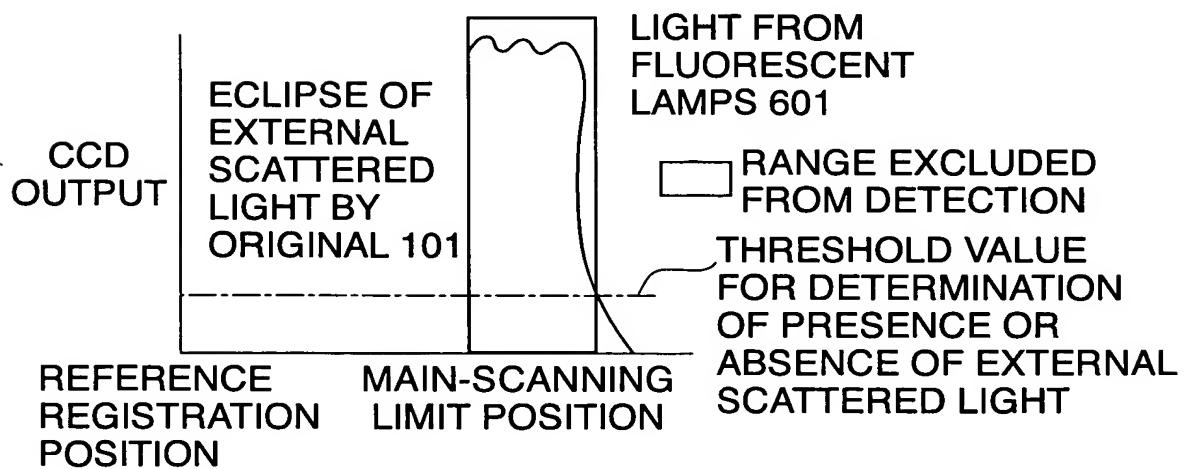


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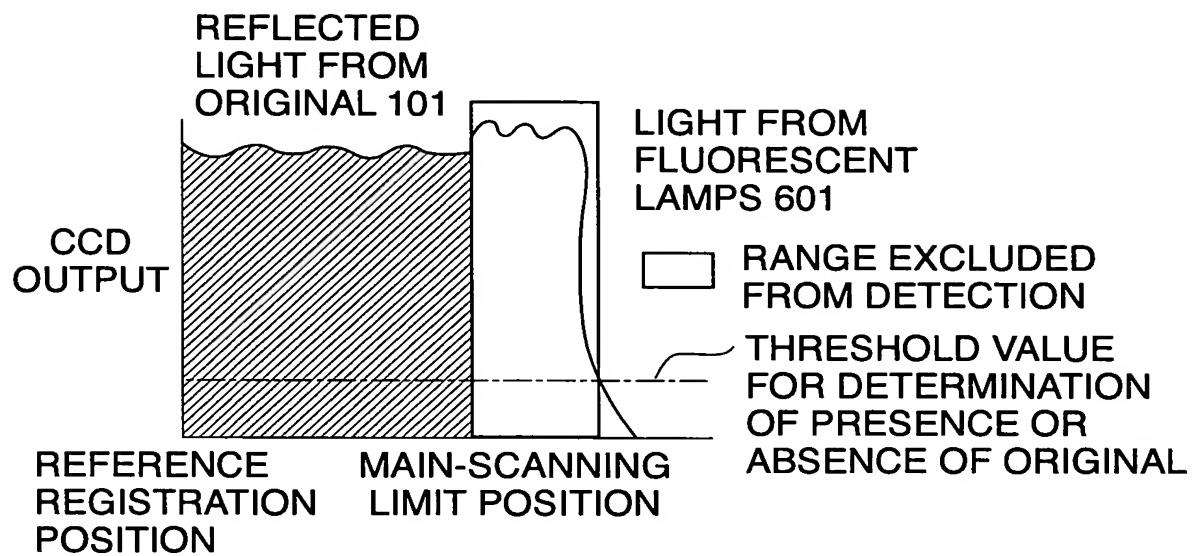
**FIG. 19**



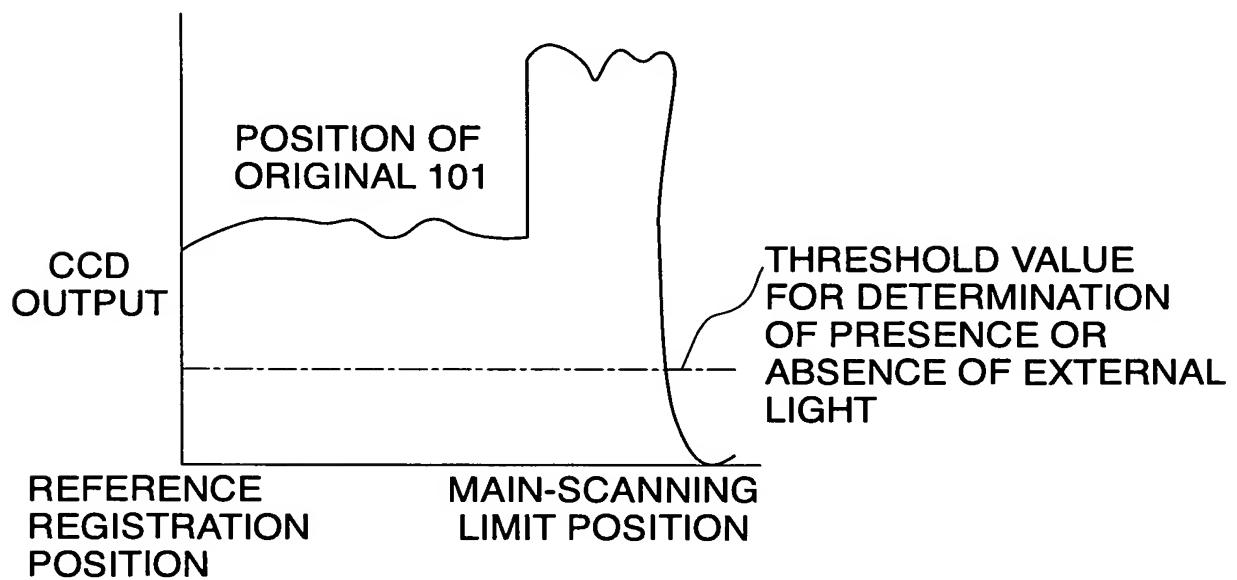
**FIG. 20**



**FIG. 21**



**FIG. 22**



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**FIG. 23**

